METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 8 A.M. METEOROLOGICAL OBSERVATIONS FOR JANUARY 1947.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity).	911.7	928.2	908.0
Departure from normal ..	—1.4	—1.1	—0·8
Temperature in shade :—			
Dry Bulb ..	64.4	66.0	64.6
Departure from normal ..	+1.0	—0.8	—0 4
Max. ..	79.2	81.5	8 .6
Departure from normal ..	—1.9	—1.9	—0.2
Min. ..	61.9	63.6	61.5
Departure from normal ..	+3.4	+3.5	+5.4
Wet Bulb ..	61.9	63.5	62·5
Departure from normal ..	+1.8	+1.7	+2·3
Temperature in open space :—			
Max. in the Sun ..	127.6	..	..
Min. on Grass ..	59.8	..	..
Relative Humidity ..	87	87	88
Departure from normal ..	+6	+13	+8
Rainfall (Total) ..	0.13	0.22	0.12
Departure from normal ..	0.12	+0.08	—0.04
Wind Direction ..	S 78° E.	N 61°E.	S 54°E.
Velocity (miles per hour) ..	7	7	4
Departure from normal ..	—1	—2	—1
Cloud in cents ..	71	88	41
Departure from normal ..	+36	+56	+8
Daily Hours of Bright Sunshine ..	7.1	..	..
Departure from normal ..	—1.4	..	..

	Chitaldrug	Balehonnur	Nandi Hill
Height of Observatory above mean sea level	2,405 ft.	2,917 ft.	4,851 ft.
Pressure in millibars (red. to 32° F. and to Standard Gravity). ..	931.6	..	..
Departure from normal ..	—1.3	..	..
Temperature in shade :—			
Dry Bulb ..	67.4	66.6	63.1
Departure from normal ..	—1.2	+2.3	..
Max. ..	83.8	81.2	71.5
Departure from normal ..	—0.2	—0.1	..
Min. ..	63.7	61.0	56.4
Departure from normal ..	+1.8	+2.0	..
Wet Bulb ..	63.7	64.5	56.8
Departure from normal ..	2.5	+4.	..
Temperature in open space :—			
Max. in the Sun ..	..	..	..
Min. on Grass ..	..	..	..
Relative Humidity ..	82	89	69
Departure from normal ..	+18	+14	..
Rain fall (Total) ..	0·06	0·36	0.34
Departure from normal ..	—0·29	+0.30	—0.11
Wind Direction ..	S8·o E	..	..
Velocity (miles per hour) ..	5	..	..
Departure from normal ..	—4	..	..
Cloud in cents ..	64	..	..
Departure from normal ..	+38	..	..
Daily Hours of Bright Sunshine.	...	..	..
Departure from normal ..	..	..	..

BANGALORE, T. V. RAMACHANDRA AIYAR,
Dated 22nd February 1947. *Meteorologist.*
6236

OFFICE OF THE DIRECTOR OF INDUSTRIES AND COMMERCE IN MYSORE, BANGALORE.

STATEMENT OF COTTON PRESSED IN THE MYSORE STATE FOR THE WEEK ENDING 31ST JANUARY 1947.

[Section 5 (ii)]

Name of the Division or Block	Number of bales pressed: During the week	During the corresponding week of last year	Since the commencement of the season, 1st September 1946	During the corresponding period of last year	Remarks
1	2	3	4	5	6
Mysore ..	1	54	3,836	7,312	..

BANGALORE, N. V. SIDDALINGAPPA,
13th February 1947 *For Director.*
6097

OFFICE OF THE DIRECTOR OF INDUSTRIES AND COMMERCE IN MYSORE, BANGALORE

FORM A.

PARTICULARS OF ALL COTTON GOODS MANUFACTURED IN THE COTTON MILLS IN THE MYSORE STATE DURING THE MONTH ENDING 31ST JANUARY 1947.

Description of goods	*Weight in pounds*	*Yards or Dozens*
PART I.		
GREY AND BLEACHED PIECE-GOODS.		
(*To be reported in pounds and yards.*)		Yards
1. Chadars	33,698	68,701
2. Dhuties	160,450	657,681
3. Drill and jeans	153,763	362,110
4. Cambrics and lawns	..	..
5. Printers	..	..
6. Shirtings and longcloth	265,595	1,088,619
7. T. cloth, domestic and sheeting ..		..
8. Tent cloth	..	..
9. Khadi, dungri or Khaddar ..	58,218	87,040
10. Other sorts	9 ,707	306,727
Total ..	..	..
PART II.		
COLOURED PIECE-GOODS.		
(*To be reported in pounds and yards.*)		
1. Chadars	..	..
2. Lungis and dhuties	..	..
3. Drills and jeans	..	..
4. Greys, dyed	36,398	123,360
5. Coloured striped sarees and susis ..	141,014	653,998
6. Cotton tweeds and checks ..	53,273	181,671
7. Other sorts	271,806	893,972
Total ..	..	..
PART III.		
GREY AND COLOURED GOODS OTHER THAN PIECE-GOODS.		
(*To be reported in pounds and dozens and grey bleached and colour d goods of each description to be distinguished.*)	13,943	Doz. 2,943
PART IV.		
HOSIERY.		
(*To be reported in pounds and dozens*)	18,102	6,493
PART V.		
MISCELLANEOUS COTTON GOODS.		
(*To be reported in pounds only*) ..	..	..
PART VI.		
COTTON GOODS MIXED WITH SILK OR WOOL.		
(*To be reported in pounds only.*) ..	..	..
Total ..	1,304,961	4,423,879 yds. and 9,436 dozens

FORM B.

RETURN SHOWING THE DESCRIPTION AND WEIGHT OF ALL YARN SPUN IN THE COTTON MILLS IN THE MYSORE STATE DURING THE MONTH ENDING 31ST JANUARY 1947.

Count of yarn	*Weight in pounds of each count*	*Count of yarn*	*Weight in pounds of each count*
	lbs.		lbs.
2s ..	19.010	Waste yarn 20s ..	408,238
6s ..	7,486	Do 21s ..	21 ,161
8s ..	104.806	24s ..	109,347
10s ..	396,567	28s ..	53.083
11s ..	73,364	30s ..	88,397
12s ..	75,575	36s ..	87,136
14s ..	146,477	40s ..	32,946
15s ..	41,911	42s ..	67,856
16s ..	37,353	44s ..	15,387
19s ..	222,825	60s	41,596
		Total ..	2,247,151

BANGALORE, N. V. SIDDALINGAPPA,
Dated 14th February 1947. *For Director.*
6203